UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/19/2007

Bruce H. Bernstein GREENBLUM & BERNSTEIN P L C 1941 Roland Clarke Place Reston, VA 20191

EXA	MINER
TIEU, BI	ENNY QUOC
ART UNIT	PAPER NUMBER
2614	•

DATE MAILED: 03/19/2007

				f
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911.873	07/25/2001	Takumi Ikeda	P21290	4206

TITLE OF INVENTION: TRANSMITTING AND RECEIVING SYSTEM, TRANSMITTING APPARATUS AND RECEIVING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	. \$0	\$1700	06/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use BI	ock 1 for a	ny change of address)	l	Fects	(1) Transmittal, Thi	s certif	icate cannot be used for	r domestic mailings of the or any other accompanying
				ł	have	its own certificate	of mai	ling or transmission.	nt or formal drawing, must
1941 Roland Cla	& BERNSTEIN P L irke Place			I S a t	l here State: addre	Cerreby certify that the Service was to the Mail mitted to the USP	tificate is Fee(s rith suf Stop FO (57	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
Reston, VA 2019	91								(Depositor's name)
								· · · · · · · · · · · · · · · · · · ·	(Signature)
				Į					(Date)
APPLICATION NO.	FILING DATE		1	FIRST NAMED INVENT	OR	· · · · · · · · · · · · · · · · · · ·	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/911,873	07/25/2001			Takumi Ikeda				P21290	4206
TITLE OF INVENTION	: TRANSMITTING AN	D RECE	EIVING SYSTEM	I, TRANSMITTING A	PPA	RATUS AND RE	CEIVI	NG APPARATUS	
									•
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE D	JE.	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	06/19/2007
EXAM	INER	·	ART UNIT	CLASS-SUBCLASS		•		•	
TIEU, BEN	NY QUOC		2614	455-039000					
1. Change of corresponde	ence address or indication	n of "Fe	e Address" (37	2. For printing on th	ne pa	tent front page, lis	t		
CFR 1.363).	ondence address (or Cha	nge of C	Correspondence	(1) the names of up or agents OR, altern			t attorn	eys ^l	•
_	ondence address (or Cha 3/122) attached.			(2) the name of a single firm (naving as a memoer a					
PTO/SB/47; Rev 03-0 Number is required.	cation (or "Fee Address' 2 or more recent) attach	' Indicat ed. Use	of a Customer	registered attorney 2 registered patent a listed, no name will	attori	neys or agents. If i			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	то в	PRINTED ON T	THE PATENT (print or	type	e)		<u> </u>	
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identi h in 37 CFR 3.11. Comp	ified bel	low, no assignee of this form is NO	data will appear on th F a substitute for filing	e pai	tent. If an assigne ssignment.	ee is id	lentified below, the do	ocument has been filed for
(A) NAME OF ASSIC	-			(B) RESIDENCE: (C		-	OUNT	RY)	
Please check the appropri	iate assignee category or	categor	ies (will not be pri	inted on the patent):		Individual U Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) a	are submitted:		. 4b	. Payment of Fee(s): (I		e first reapply an	y prev	iously paid issue fee s	shown above)
Issue Fee	o small entity discount p	itta	4)	A check is enclosed Payment by credit		E. DTO 2020	ia atta	ahad	•
	of Copies							required fee(s), any det	ficiency, or credit any
5. Change in Entity Stat				overpayment, to D	epos	it Account Number	<u></u>	(enclose ar	extra copy of this form).
	s SMALL ENTITY statu			☐ b. Applicant is no	long	er claiming SMAI	L ĖNI	ΓΙΤΥ status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) w tes Pate	ill not be accepted nt and Trademark	from anyone other tha					e assignee or other party in
Authorized Signature						Date			
						-			
This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 I application form to the ons for reducing this buringinia 22313-1450. DC	U.S.C. U.S.C. USPTO den, sho NOT S	1. The information 122 and 37 CFR D. Time will vary ould be sent to the SEND FEES OR C	in is required to obtain 1.14. This collection is depending upon the ire Chief Information Of COMPLETED FORMS	or re estindivi fficer TO	etain a benefit by the mated to take 12 r dual case. Any co to U.S. Patent and THIS ADDRESS	he publ ninutes mment Traden S. SENI	ic which is to file (and to complete, including son the amount of tinark Office, U.S. Depart TO: Commissioner 1	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/911,873 07/25/2001		Takumi Ikeda	P21290	4206		
75	90 03/19/2007		EXAM	INER		
Bruce H. Bernste	in	TIEU, BENNY QUOC				
	BERNSTEIN P L C	ART UNIT	PAPER NUMBER			
1941 Roland Clark Reston, VA 20191	e Place		2614 DATE MAILED: 03/19/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 829 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 829 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.